# PATENT APPLICATION FEE DETERMINATION RECORD
### Effective December 8, 2004

**10/663,045**

## CLAIMS AS FILED - PART I

|  | (Column 1) | (Column 2) |
|---|---|---|
| TOTAL CLAIMS |  |  |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT |  | ☐ |

| SMALL ENTITY TYPE ☐ | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | FEE |  | RATE | FEE |
| BASIC FEE | 150.00 | OR | BASIC FEE | 300.00 |
| X$ 25= |  | OR | X$50= |  |
| X100= |  | OR | X200= |  |
| +180= |  | OR | +360= |  |
| TOTAL |  | OR | TOTAL |  |

* If the difference in column 1 is less than zero, enter "0" in column 2

8/22/07

## CLAIMS AS AMENDED - PART II

### AMENDMENT A

|  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |  | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * 29 | Minus | ** 29 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |  | ☐ |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE |  | RATE | ADDITIONAL FEE |
| X$ 25= |  | OR | X$50= |  |
| X100= |  | OR | X200= |  |
| +180= |  | OR | +360= |  |
| TOTAL ADDIT. FEE |  | OR | TOTAL ADDIT. FEE |  |

### AMENDMENT B

|  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |  | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |  | ☐ |

|  | RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|---|---|---|---|---|---|
|  | X$ 25= |  | OR | X$50= |  |
|  | X100= |  | OR | X200= |  |
|  | +180= |  | OR | +360= |  |
|  | TOTAL ADDIT. FEE |  | OR | TOTAL ADDIT. FEE |  |

### AMENDMENT C

|  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |  | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |  | ☐ |

|  | RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|---|---|---|---|---|---|
|  | X$ 25= |  | OR | X$50= |  |
|  | X100= |  | OR | X200= |  |
|  | +180= |  | OR | +360= |  |

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## Effective December 8, 2004

10/663,045

## CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|---|---|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | ☐ |

| SMALL ENTITY TYPE ☐ | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | FEE | | RATE | FEE |
| BASIC FEE | 150.00 | OR | BASIC FEE | 300.00 |
| X$ 25 = | | OR | X$50 = | |
| X100 = | | OR | X200 = | |
| +180 = | | OR | +360 = | |
| TOTAL | | OR | TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2

Andy 8/1/16

## CLAIMS AS AMENDED - PART II

### AMENDMENT A

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * 29 | Minus | ** 30 | = 1 |
| Independent | * 4 | Minus | *** 4 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | ☐ | |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDI-TIONAL FEE | | RATE | ADDI-TIONAL FEE |
| X$ 25 = | | OR | X$50 = | |
| X100 = | | OR | X200 = | |
| +180 = | | OR | +360 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

### AMENDMENT B  10/30/06

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * 29 | Minus | ** 30 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | ☐ | |

| RATE | ADDI-TIONAL FEE | | RATE | ADDI-TIONAL FEE |
|---|---|---|---|---|
| X$ 25 = | | OR | X$50 = | |
| X100 = | | OR | X200 = | |
| +180 = | | OR | +360 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

### AMENDMENT C  5/9/07

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | * 29 | Minus | ** 30 | = 0 |
| Independent | * 4 | Minus | *** 4 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | ☐ | |

| RATE | ADDI-TIONAL FEE | | RATE | ADDI-TIONAL FEE |
|---|---|---|---|---|
| X$ 25 = | | OR | X$50 = | |
| X100 = | | OR | X200 = | |
| +180 = | | OR | +360 = | |